PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Effective or	Complete if Known										
Fees pursuant to the Consolidated A	Application Num		10/769,571								
FEE TRA	Filing Date	ibci		anuary 30, 2004							
For F			Thomas R. Apel								
1011			Matthew E. Warren								
Applicant claims small entit	Art Unit		2815								
TOTAL AMOUNT OF PAYMEN	Attorney Docket	No.	008.P001								
Amorticy Booker No. Good GoT											
METHOD OF PAYMENT (check all that apply)											
Check ✓ Credit Card Money Order None Other (please identify):											
Deposit Account Deposi					ame:						
For the above-identified of	deposit account	, the Director is her	eby authorized to	: (check	all that apply)	·					
· Charge fee(s) indic	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
		nderpayments of fe	e(s) Credit	any ov	erpayments						
WARNING: Information on this form	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card										
information and authorization on P	TO-2038.				-	_					
FEE CALCULATION				_							
1. BASIC FILING, SEARCH	, AND EXAMI ILING FEES		CH FEES	EYAI	MINATION FEES						
	Small E	ntity	Small Entity		Small Entity						
	ee (\$) Fee (\$	_			(\$) Fee (\$)	Fees Paid (\$)					
	155	510	255	21							
	210 105	100	50	13							
	210 105	310	155	16							
	110 155	510	255	62	5.0						
	210 105	0	0		0 0						
2. EXCESS CLAIM FEES Fee Description					Fee (\$)	Small Entity Fee (\$)					
Each claim over 20 (inclu					50	25					
Each independent claim of Multiple dependent claim	210 370	105 185									
	tra Claims	Fee (\$) Fee	Paid (\$)			Dependent Claims					
20 or HP =	Fee (\$)	Fee Paid (\$)									
HP = highest number of total claim Indep. Claims Ext	ns paid for, if grea t ra Claims		Paid (\$)								
3 or HP =	x		raiu (φ)								
HP = highest number of independent claims paid for, if greater than 3.											
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer											
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50											
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =											
4. OTHER FEE(S) Fees Paid (\$)											
Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g., late filing surcharge): RCE Fee 810.00											
SUBMITTED BY Registration No. Telephone											

Signature (Attomey/Agent) 52,137 Telephone 503-615-9616 Name (Print/Type) Date November 6, 2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction	Act of 1995	no persons are require	ed to res	U.S. Patent a spond to a collection of	nd Traden	nark Office;	U.S. DEPARTI	MENT OF COMMERCE			
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known							
				Application Numb	0/769,571	69,571					
FEE TRANSMITTAL				Filing Date		anuary 30	, 2004				
For FY 2008			First Named Inventor		nomas R.	Apel					
				Examiner Name		atthew E.					
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		315					
TOTAL AMOUNT OF PAYM	ENT (\$)	810.00		Attorney Docket I	No. 00	08.P001					
METHOD OF PAYMENT (check all that apply)											
Check ✓ Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: Deposit Account Name:											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
Charge any additional fee(s) or underpayments of fee(s)											
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
FEE CALCULATION											
1. BASIC FILING, SEAR			ES								
	FILING F	EES (SEAR	CH FEES Small Entity	EXAMIN	NATION F Small E					
Application Type	Fee (\$)		ee (\$)		Fee (\$			Fees Paid (\$)			
Utility	310	155	510	255	210	105					
Design	210	105	100	50	130	65					
Plant	210	105	310	155	160	80		· · · · ·			
Reissue	310	155	510	255	620	310	_				
Provisional	210	105	0	0	0	0					
2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$)											
			s)					25 105			
Each independent claim over 3 (including Reissues) Multiple dependent claims								185			
·							iple Depend	ent Claims			
- 20 or HP = _ HP = highest number of total of	laime paid for	X =	·			<u>Fe</u>	<u>⇒ (\$)</u> !	Fee Paid (\$)			
	Extra Claim		Fee	Paid (\$)							
- 3 or HP =	ndost elaime	_ x =									
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE											
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50											
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = /50 = (round up to a whole number) x =											
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g., late filing	surcharge)	RCE Fee		·				810.00			
SUBMITTED BY											
Signature	04/04		F	Registration No. 52	127	Т	elephone 503	615 0616			

(Attorney/Agent) Joseph Pugh Date November 6, 2008 Name (Print/Type)

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